

STATEMENT OF ENERGY PERFORMANCE

DMA-Malta Armory
1 Mile S. of HWY 191
Malta, MT 59538

Date: 11/22/2023

Year Built: 1965

Parent: N/A

	Baseline:	2014	2017	2019	2020	2021	Current:
Energy Date:	12/31/2007	12/31/2014	12/31/2017	12/31/2019	12/31/2020	12/31/2021	12/31/2022
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	9,008	9,008	9,008	9,008	9,008	9,008	N/A Sq. Ft.
Heating Degree Days	7954	8765	8122	9065	7808	7570	N/A
Cooling Degree Days	756	463	717	515	610	973	N/A
Reported Annual Energy Use:							
Site Energy Use:	400.8	481.8	549.8	469.3	382.8	N/A	N/A MBTU
Site EUI:	44.5	53.5	61.0	52.1	42.5	N/A	N/A kBtu/ft ²
Electricity:	47,984	40,785	30,092	32,786	27,965	N/A	N/A kWh
Max Electric Demand:	22.0	17.4	15.6	18.4	16.2	N/A	N/A kW
Natural Gas:	2,371	3,426	4,471	3,574	2,874	N/A	N/A Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$4,903	\$4,734	\$3,769	\$4,265	\$3,791	N/A	N/A
Electric Demand Cost:	\$1,796	\$1,560	\$1,364	\$1,617	\$1,486	N/A	N/A
Natural Gas Cost:	\$1,908	\$2,793	\$3,025	\$2,427	\$1,959	N/A	N/A
Total Energy Cost:	\$6,811	\$7,527	\$6,794	\$6,691	\$5,749	N/A	N/A
Energy Cost/ft ²	\$0.76	\$0.84	\$0.75	\$0.74	\$0.64	N/A	N/A
Weather Normalized Energy Use:							
Site Energy Use:	416.2	465.9	563.1	437.9	404.2	N/A	N/A MBTU
Site EUI:	46.2	51.7	62.5	48.6	44.9	N/A	N/A kBtu/ft ²
Electricity:	47,984	40,785	30,092	32,786	27,965	N/A	N/A kWh
Natural Gas:	2,525	3,267	4,604	3,261	3,088	N/A	N/A Therms
National Median Energy Use:							
Site Energy Use:	455.7	517.0	584.1	548.1	541.1	361.1	N/A kBtu
Site EUI:	50.6	57.4	64.8	60.8	60.1	40.1	N/A kBtu/ft ²
% Difference from National Median:							
Site EUI:	-12.0%	-6.8%	-5.9%	-14.4%	-29.3%	N/A	N/A
Annual Greenhouse Gas Emissions (Metric Tons CO₂ equivalent):							
Direct Emissions:	12.6	18.2	23.7	19.0	15.3	N/A	N/A
Indirect Emissions:	18.8	16.9	8.9	10.7	7.7	N/A	N/A
Total Emissions:	31.4	35.1	32.7	29.7	22.9	N/A	N/A
National Median Annual Greenhouse Gas Emissions (Metric Tons CO₂ equivalent):							
Total Emissions:	35.7	37.7	34.7	34.7	32.4	25.5	N/A
Adjusted Energy Based on Current Year:							
Site Energy Use:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kBtu
Site EUI:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kBtu/ft ²
% Difference Adjusted Site Energy Use							
2014 to Baseline	N/A	Note: N/A has meanings as follows:					
2017 to Baseline	N/A	Energy Star Score: Not available for this type of property					
2019 to Baseline	N/A	Adjusted Energy Use: Not available for this property					
2020 to Baseline	N/A	Most other data: Not available due to insufficient or missing data					
2021 to Baseline	N/A						
Current to Baseline	N/A						
2021 to 2022	N/A						